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FORM (REV. 1	PTO-139 1-2000)	0 (Modified) U.S. DEPARTMENT OF COM	MMERCE PATENT AND TRADEMARK OFFICE	A TORNEY'S DOCKET NUMBER						
	TF	RANSMITTAL LETTER	219200US2PCT							
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/089,106						
INTE		IONAL APPLICATION NO. PCT/JP00/06712	INTERNATIONAL FILING DATE 28 September 2000	PRIORITY DATE CLAIMED 30 September 1999						
	OF I	VENTION								
				UNIT UTILZED IN COMBINATION						
WIT	H A	PROGRAMMABLE LOGIC	CONTROLLER	•						
		r(s) for do/eo/us								
Sada	imits	u KOIKE et al.		·						
Appli	icant h	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) t	the following items and other information:						
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	Ø	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to beg (6), (9) and (24) indicated below	in national examination procedures (35 U.S.C	C. 371(f)). The submission must include items (5),						
4.			expiration of 19 months from the priority date	e (Article 31). RECEIVED						
5.		•	ication as filed (35 U.S.C. 371 (c) (2))	SEP 1 2 2003						
		a. is attached hereto (requ	nired only if not communicated by the Interna							
		b. has been communicated	d by the International Bureau.	Technology Center 2600						
		c. \square is not required, as the a	pplication was filed in the United States Rec	-						
6.		An English language translation	of the International Application as filed (35 l	U.S.C. 371(c)(2)).						
		a. is attached hereto.								
			bmitted under 35 U.S.C. 154(d)(4).							
7.			International Application under PCT Article							
		·	uired only if not communicated by the Intern	national Bureau).						
		b. have been communicated by the International Bureau.								
			owever, the time limit for making such amend	iments has NOT expired.						
		d. have not been made and		Aminto 10 (25 U.S.C. 271(a)(2))						
8. 9.		An earth or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))								
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT								
10.		Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.		A copy of the International Search	ch Report (PCT/ISA/210).							
It	ems 1	3 to 20 below concern document	t(s) or information included:	•						
13.		An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.	•						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A change of power of attorney and/or address letter.								
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
21.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
22.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Certificate of Mailing by Express Mail Label No.								
23.	Ø	Other items or information:								
	_	Supplemental Declaration								
		Supplemental Application Data Sheet								

U.S. APPLICATION	NO. (IF KNOWN, SEE 37 CFR	INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER					
*1	l'0/089,106	PCT/JP00/06712					219200	US2PCT				
24. The fo	llowing fees are submitted:.					(CALCULATIONS	PTO USE ON	ĹY			
BASIC NATIONA	AL FEE (37 CFR 1.492 (a) (1) - (,	-								
internationa and Interna	emational preliminary examination al search fee (37 CFR 1.445(a)(2)) tional Search Report not prepared	,	RECEIVED SEP 1 2 2003 Technology Center 2600									
USPTO but	al preliminary examination fee (37 International Search Report preparation fee (37)											
but internat	ional search fee (37 CFR 1.445(a)	1										
but all clain	ns did not satisfy provisions of PC	P										
and all clair	ms satisfied provisions of PCT Art	ticle 33(1)-(4)	• •	AT IT	\$100.0	'		·				
	ENTER APPROPRI				□ 30	+	\$0.00					
Surcharge of \$130. months from the ea	00 for furnishing the oath or declaritiest claimed priority date (37 C	FR 1.492 (e)).		, 			\$0.00	·				
CLAIMS	NUMBER FILED	NUMBER EXTR	A		RATE		60.00					
Total claims	- 20 =	0		X	\$18.00	+	\$0.00 \$0.00					
Independent claims		0	0 x \$84.00			+	\$0.00					
Multiple Depender	nt Claims (check if applicable).	ABOVE CALCU	TI AT	TO	US =	+	\$0.00	·				
☐ Applicant cla	ims small entity status. See 37 CF						\$0.00					
			SUB	ro	TAL =		\$0.00					
Processing fee of \$	3130.00 for furnishing the English arliest claimed priority date (37 C	translation later than FR 1.492 (f)).	□ 20		□ 30 +		\$0.00					
		TOTAL NATION	ONAI	L F	EE =	\top	\$0.00					
Fee for recording t accompanied by ar	he enclosed assignment (37 CFR appropriate cover sheet (37 CFR		\$0.00									
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				_			charged	\$				
a. 🗌 A o	check in the amount of											
b. 🔲 Ple	ase charge my Deposit Account N	o ir	the am	ount	of		to cover t	he above fees.				
	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where as	n appropriate time limit under 3 ust be filed and granted to resto	7 CFR 1.494 or 1.495 h	as not b nding st	een tatus	met, a pet	ition	to revive (37 CFF	t				
*	RESPONDENCE TO:			_			1 11					
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	Registrat	ion No. 34,423		SI	GNATUR	Е						
	•		Marvin J. Spivak					_				
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